December 12, 2000

TO THE ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor: SEBASTIAN JOHN DEWHURST

For: COMPUTATIONAL FLUID DYNAMICS SOFTWARE
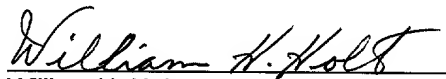
Att'y Docket: DEWHURST 15498

Enclosed are the following:

[X]   Specification, claims, abstract.
[X]   Declaration and Power of Attorney: []executed   [X] unexecuted
[X]   Drawings: Three informal sheets.
[ ]   Assignment of the invention to
[ ]   Certified copy of foreign priority application:
          Country: application No.   dated
[ ]   Preliminary Amendment.
[ ]   Information Disclosure Statement.
[ ]   Substitute Form PTO-1449 and copies of the listed citations.

The filing fee has been calculated as shown below:

BASIC FILING FEE			$710.00
TOTAL CLAIMS	7 - 20 =	X $18 =	$0.00
INDEPENDENT CLAIM	1 - 3 =	X $80 =	$0.00
MULTIPLE DEPENDENT CLAIM PRESENTED		+ $270 =	
TOTAL FILING FEE			$710.00

Respectfully submitted,

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